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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Toshihiro HAYATA

Serial No. 09/899,840

GROUP 2661

Filed July 9, 2001

Examiner Unassigned

COMMUNICATION APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed sheet.

A concise description of the relevance of this item is given on pages 2 and 3 of the present specification.

Respectfully submitted,

YOUNG & THOMPSON

By

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January 8, 2002

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
PNDF-01098SERIAL NO.  
09/899,840**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

37 CFR 1.98(b)

APPLICANT  
Toshihiro HAYATAFILING DATE  
July 9, 2001GROUP  
2661**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |    | PATENT NUMBER | ISSUE<br>DATE | PATENTEE | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|---------------|---------------|----------|-------|--------------|-------------------------------|
|                     | AA |               |               |          |       |              |                               |
|                     | AB |               |               |          |       |              |                               |
|                     | AC |               |               |          |       |              |                               |
|                     | AD |               |               |          |       |              |                               |
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|                     |    |               |               |          |       |              |                               |

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

|  |    | DOCUMENT NO. | PUBL.<br>DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB<br>CLASS | TRANSLATION<br>YES NO |
|--|----|--------------|---------------|--------------------------|-------|--------------|-----------------------|
|  | AI | A 2000-4211  | 01/00         | JP                       |       |              |                       |
|  | AJ |              |               |                          |       |              |                       |
|  | AK |              |               |                          |       |              |                       |
|  | AL |              |               |                          |       |              |                       |
|  | AM |              |               |                          |       |              |                       |
|  | AN |              |               |                          |       |              |                       |
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**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

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**EXAMINER****DATE CONSIDERED**

**EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.**